

John Malleck 12/05/01 02:38 PM

To: Richard Salkie@EPA cc: John Witkowski@EPA Subject: Duane Marine Data



Dick -- I am attaching all the information we have on the Duane Marine site. The state has asked if we can take any interim measures at this site. Currently a developer is in discussions with the state on developing the site. However, Bob VanFossen would like to know if EPA can do anything while the developer is deciding if it wants to get involved in cleaning up the site. I look forward to hearing your decision early next week. If need be I can arrange a conference call with DEP.

Attached is the fact sheet on the site. This fact sheet was prepared by our contractor in August.



I am also attaching copies of the data summary spreadsheets on the site.

Data Validation Summary

Twenty antimony results were rejected due to very matrix spike recovery (461.0%). The rejected data must not be used as basis for decision making. A large number of metal results were flagged (J) as estimated due to different QC analyses being outside the primary control limits. The flagged results can be used.

The data was manually validated using the CADRE (Computer Aided Data Review and Evaluation) reports. Attached are the Lotus 1-2-3 spreadsheets for both SDGs in the case with validation qualifier (J). Also included are the results for lab duplicate samples (MB0887D, MBNK06D, MBNM57D), matrix spiked samples (MB0887S, MBNK06S, MBNM57S) and post digestion spiked samples (MBNK06A, MBNM57A). Please do not use these QC sample results. The field blanks are marked as such on the CADRE spreadsheets.



When the file begins with the letter "L", this means the analysis was done by the Low Concentration method. Also for TIC (tentative identified compounds) files, the letters "LCTIC" refers to the Low Conc, method. The SDG# are BQD22, BQD29, BPJ87 and BPK00. Only the volatiles were analyzed by the Low Conc method in BQD22 and BQD29.

